UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 1344.1054/JDH

First Named Inventor or Application Identifier:

Takeshi SAKAMOTO, et al.

Express Mail Label No.

1046 b. S. PT 09/776630

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent

ADDRESS TO:

Assistant Commissioner for Patents
Box Patent Application •

) 	application contents.	Washington, DC 20231								
1. [X]	Fee Transmittal Form									
2. [X]	Specification, Claims & Abstract [Total Pages: 45]									
3. [X]	Drawing(s) (35 USC 113) [Total Sheets: 15]									
4. [X]	Oath or Declaration									
5. []	Incorporation by Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
6. []	Microfiche Computer Program (Appendix)									
7. []	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. [] Computer Readable Copy b. [] Paper Copy (identical to computer copy) c. [] Statement verifying identity of above copies									
ACCOMPANYING APPLICATION PARTS										
8. [X]	[X] Assignment Papers (cover sheet & document(s))									
9. []] 37 CFR 3.73(b) Statement (when there is an assignee) [] Power of Attorney									
10. []	English Translation Document (if applicable)									
11. [X]	Information Disclosure Statement (IDS)/PTO-1449[X] Copies of IDS Citations (2)									
12. []	Preliminary Amendment									
13. [X]	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
14. []	Small Entity Statement(s) [] Statement filed in prior application, status still proper and desired.									
15. [X]	Certified Copy of Priority Document(s) (if foreign priority is cl	aimed)								
16. []	Other:									
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: [] Continuation [] Divisional [] Continuation-in-part (CIP) of prior application No:/										
18. CORRESPONDENCE ADDRESS										



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		Attorney Docket No.		1344.1054/JDH							
NEW APPLICATION FEE TRANSMITTAL				Application Number		TO BE ASSIGNED					
				Filing Date		February 5, 2001					
AMOUNT ENCLOSED \$910.00			First Named Inventor		Takeshi SAKAMOTO, et al.						
FEE CALCULATION (fees effective 10/01/00)											
CLAIMS		(1) FOR (2) NUMBER			(3) NUMBER EXT		ATE	E (5) CALCULATIONS			
	TOTAL CLAIMS		17	- 20 = 0		X \$ 18.0	00 =	\$ 0.00			
-2-	INDEPENDENT CLAIMS		5	- 3 =	2	X \$ 80 00 =		160.00			
	MULTIPL	E DEPENDENT C	CLAIMS (any number, if applicable)			+ \$270.0	0 =	0.00			
	BASIC FILING FEE					710.00					
÷					Total of	of above Calculations =		\$ 870.00			
Surcharge for late filing fee, Stateme			ee, Statemen	t or Power of Attorney (\$130.00)			+				
**	Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28).						-				
		TOTAL FILING FEE =				\$ 870.00					
Surcharge for filing non-English langua			age application (\$130.00; 37 CFR 1.52(d))				+				
Recordation of Assignment (\$40.00; 37			7 CFR 1.21(h)(1))			40.00					
					TOTAL FEES DUE =			\$ 910.00			
METHOD OF PAYMENT											
[X] Check end	closed as pa	yment.									
		ES DUE" to the									
No payment is enclosed and no charges to the Deposit Account are authorized at this time.											
GENERAL AUTHORIZATION											
[X] If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:											
De	Deposit Account No. 19-3935										
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[X] The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.											
SUBMITTED BY: STAAS & HALSEY LLP											
Typed Name	Typed Name James D. Halsey, Jr/					Reg. No.	22,72	29			
Signature						Date	Febru	nary 5, 2001			

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